



DATE 2/23/83

SSC Service Bulletin

no. 83-298

TO: ALL REGENCY COMMUNICATIONS PROFESSIONAL SALES AND SERVICE CENTERS
ALL REGENCY COMMUNICATIONS PROFESSIONAL SALES REPRESENTATIVES

MODEL AFFECTED: XLU1515

SERVICE MANUAL CHANGES:

Add the attached mechanical parts errata to the XLU1515 Service Manual (Regency P/N 0300-4258-700).

TECHNICAL SERVICE DEPARTMENT

REGENCY COMMUNICATIONS, INC.

MECHANICAL PARTS LIST - XLU1515

<u>QUANTITY</u>	<u>DESCRIPTION</u>	<u>PART NUMBER</u>
<u>Final Assembly</u>		
1	case bottom	1411-7053-008
1	case top	1411-7052-903
4	push-on fasteners	2853-3275-901
1	speaker	1301-3299-603
6 in	green wire, speaker	6024-1288-404
6 in	black wire, speaker	6024-1288-404
2	connector, wire	2107-0000-001
1	top shield	2608-5438-400
1	bottom shield	2508-6428-500
8	screws (bottom shield)	2808-0250-006
4	screws (control head)	2808-0187-006
4	screws (case)	2816-3298-702
1	screw (case to cont. head)	1809-0312-012
2	knob, mounting	2402-5148-702
2	washer, metal	2840-3191-909
2	washer, plastic	2844-6070-701
1	bracket, mobile mtg.	1400-6070-800
<u>Radio Chassis</u>		
1	phono plug J2	2101-3262-400
1	connector shield (PA)	2508-3428-900
1	heatsink (Q500)	5400-1285-601
1	RF Shield, PA	2508-5446-800
1	RF Shield connector	2508-3428-900
2	screws, RF shield to heatsink	2803-0187-001
3	screws, PA assy to chassis (6-32 x ¼)	2807-3208-001
7	screws, Main Bd to chassis	2811-3185-600
8	screws, VCO Board (6-32 x ¼)	2807-3298-001
4	spacer, VCO Board	2800-1325-701
2	screws, for IC503, IC402	2803-0312-001
1	crystal clip	2830-6073-500
2	kepnut for IC503, IC402	2852-0440-001
15 in	coax cable RG316/U	6042-0000-007
1	mic connector, J3	2105-0000-023
1	chassis	1403-7060-303
1	antenna connector, J4	2105-0000-020
3 in	mic cable, Jeflex	6001-1319-700
5 in	wire, blue RX audio	6024-1288-404
3 in	wire, brown MHU	6024-1288-404
5 in	wire, white, PTT	6024-1288-404
2	shield can, IF	2508-3407-001
1	shield can assy 2-pole	2508-5427-306
1	shield can assy 3-pole	2508-5427-307
1	shield can assy 4-pole	2508-5427-308
9	screws (helical cans)	2807-1435-000
9	lockwasher, palnut	2851-1032-001
1	connector housing, power, J1	2109-5120-403
1	retainer, power connector	1500-1325-400

<u>QUANTITY</u>	<u>DESCRIPTION</u>	<u>PART NUMBER</u>
2	power connector pins	2107-3244-102
3.75 in	20ga stranded wire, black	6020-1288-303
3.75 in	20ga stranded wire, red	6020-1288-303

Front Panel

1	bracket	1400-7060-600
4	screws (cont. head to chassis)	2808-0250-006
1	front panel	1411-7061-301
2	knobs, (Vol, Sq.)	2402-6067-201
5	screws 4 x $\frac{1}{4}$ PPH	2808-0250-030
2	screws 4 x $\frac{1}{4}$ AB (Bracket)	2811-3185-600
1	screw 5 x $\frac{3}{8}$	2816-3229-601
2	washer, mylar (slide switches)	2844-1315-302

P.A.

1	solder lug (Q303)	2102-0000-001
2	screw 4-40 x 5/16 (Q303)	2803-0312-001
2	standoff	2813-1240-631
1	standoff	2813-1240-632
2	screw, 4-40 x 5/16 (PCB to heatsink)	2803-0312-001
1	heatsink (PA)	5400-3426-500
2	screw, 4-40 x 3/16 (bracket)	2803-0187-001
1	heatsink, TO5 (Q302)	5400-3407-201
1	bracket, (TO5 heatsink)	1400-3443-000

PC BOARDS

VCO Board	1700-5444-100
Control Board	1700-5454-400
P.A. Board	1700-6425-400
Main Board	1700-6428-100